

10/717685

Date Mailed: November 19, 2003

Sheet 1 of 2

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 10873.0498USD1	Application Number: filed here within
	Applicant: NAKATA et al.	
	Filing Date: filed here within	Group Art Unit: n/a

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
WK	US 6,310,852	Oct. 2001	Tomita et al.	—	—		
WK	US 6,016,293	Jan. 2000	Lee et al.	—	—		
WK	US 5,946,146	Aug. 1999	Haruguchi et al.	—	—		
WK	US 5,481,515	Jan. 1996	Kando et al.	—	—		
WK	US 5,005,162	Apr. 1991	Mitsumori et al.	—	—		
WK	US 4,745,589	May 1988	Nomura et al.	—	—		
WK	US 5,920,532	July 1999	Yagi et al.	—	—		
WK	US 4,185,913	Jan. 1980	Ammann et al.	—	—		
	US 5,946,146	Aug. 1999	Haruguchi et al.				
WK	US 5,541,908	July 1996	Hsu et al.	—	—		
WK	US 5,708,633	Jan. 1998	Hollen et al.	—	—		
WK	US 4,991,161	Feb. 1991	Ikegame et al.	—	—		
WK	US 5,615,053	Mar. 1997	Toyama et al.	—	—		
WK	US 6,246,644	Jun. 2001	Katsuhiro Seo	—	—		
WK	US 5,091,793	Feb. 1992	Goto et al.	—	—		
WK	US 6,044,048	March 2000	Oinoue et al.	—	—		
WK	US 5,982,564	Nov. 1999	Nagai, Koichi	—	—		
WK	US 5,608,696	March 1997	Makigaki, Tomohiro	—	—		
WK	US 5,218,587	June 1993	Nomiyama et al.	—	—		
WK	US 4,734,899	March 1988	Van Sluys, Robert N. J.	—	—		
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
WK	JP 5-314535	Nov. 1993	JAPAN	—	—	Abstract	
WK	JP 7-6533	Jan. 1995	JAPAN	—	—	Abstract	
WK	JP 10-320802	Dec. 1998	JAPAN	—	—	Abstract	

EXAMINER <i>WLL / Kly</i>	DATE CONSIDERED <i>8-31-04</i>
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*Substitute Disclosure Statement Form (PTO-1449)

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** Already listed as 3rd reference from the top of this sheet

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	Applicant: NAKATA et al.	
	Filing Date: filed here within	Group Art Unit: n/a

WK	9-320086	12/12/97	Japan	—	—		
WK	11-213411	08/06/99	Japan	—	—		
WK	7-141691	06/02/95	Japan	—	—		
WK	11-339299	12/10/99	Japan	—	—		
WK	6-131726	Oct. 1992	Japan	—	—		
WK	6-20285	Jan. 1994	Japan	—	—		
WK	5-86111	Nov. 1993	Japan	—	—		
WK	1-97413	June 1989	Japan	—	—		
WK	58-179946	Oct. 1983	Japan	—	—		
WK	JP 4-349221	Dec. 1992	JAPAN	—	—		
WK	JP 7-201064	Aug. 1995	JAPAN	—	—		
WK	JP 5-135404	June 1993	JAPAN	—	—		
WK	JP 62-150728	Sept. 1987	JAPAN	—	—		
WK	JP 3-207027	Sept. 1991	JAPAN	—	—		
WK	JP 1-173434	July 1989	JAPAN	—	—		
WK	JP 3-147536	June 1991	JAPAN	—	—		
WK	JP 60-16321	Feb. 1985	JAPAN	—	—		
WK	JP 60-20024	Feb. 1985	JAPAN	—	—		
WK	JP 64-15317	Jan. 1989	JAPAN	—	—		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER <i>Wad</i>	DATE CONSIDERED <i>8-31-04</i>
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Sheet 1 of 1

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 10873.0498USD1	Application Number: 10/717685
	Applicant: NAKATA et al.	
	Filing Date: November 19, 2003	Group Art Unit: 2652

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
WK	US 4,959,820	Sept. 1990	HORIMAI et al.	—	—		
WK	US 4,596,444	June 1986	USHIDA	—	—		
WK	US 5,787,067	July 1998	SONG	—	—		
WK	US 5,581,524	Dec. 1996	FUJINO	—	—		
WK	US 5,986,983	Nov. 1999	SIMPSON et al.	—	—		
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							

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EXAMINER <i>W. J. Kling</i>	DATE CONSIDERED 8-31-04
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